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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On June 27, 2006

MORGAN, LEWIS and BOCKIUS LLP

By: /Kathryn A. Deglantoni/

**PATENT**  
Attorney Docket No.: 61873-5002-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Ronald M. Cook

Application No.: 09/591,185

Filed: June 8, 2000

For: FLUORESCENCE ENERGY  
TRANSFER PROBES WITH  
STABILIZED CONFORMATIONS

Customer No.: 43850

Confirmation No.: 2668

Examiner: Janet L. Epps-Ford

Technology Center/Art Unit: 1633

**AMENDMENT AFTER FINAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Advisory Action mailed May 24, 2006, please enter the following amendments and remarks:

**Amendments to the Specification** are listed on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/591,185	
	Filing Date	June 8, 2000	
	First Named Inventor	Cook, Ronald M.	
	Art Unit	1633	
	Examiner Name	Epps, Janet L.	
Total Number of Pages in This Submission	10	Attorney Docket Number	061873-5002-US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request (See Remarks)  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> <ul style="list-style-type: none"> <li>• Return postcard</li> <li>• </li> </ul>
Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 50-0310.	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual	Morgan, Lewis & Bockius LLP Jeffry S. Mann	Reg. No. 42,837
Signature	/Jeffry S. Mann/	
Date	June 27, 2006	

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Typed or printed name	Kathryn A. Deglantoni		
Signature	/Kathryn A. Deglantoni/	Date	June 27, 2006